



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: WHONCHEE LEE ET AL.  
APPLICATION NO.: 09/887,767  
FILED: JUNE 21, 2001  
FOR: **MICROELECTRONIC SUBSTRATE HAVING  
CONDUCTIVE MATERIAL WITH BLUNT  
CORNERED APERTURES, AND  
ASSOCIATED METHODS FOR REMOVING  
CONDUCTIVE MATERIAL**

EXAMINER: ALVIN J. GRANT  
ART UNIT: 3723  
CONF. No: 9072

**Supplemental Information Disclosure Statement**  
**As Submission Under 37 C.F.R. § 1.114**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed with a Request for Continued Examination under 37 C.F.R. § 1.114. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

☒ Copies of the following references are enclosed:

- ☒ All cited references  
☐ The following:

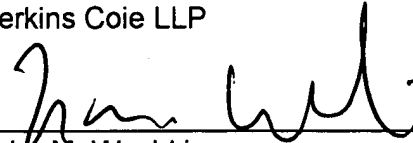
3. Effect of Information Disclosure Statement (37 CFR 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment

No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0665.

Respectfully submitted,  
Perkins Coie LLP



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Date: June 4, 2004

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Express Mail No. EV336673506US

Attorney Docket No. 108298515US2

Disclosure No. 00-0999.00/US

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**Form PTO-1449 (Modified)  
(Use several sheets if necessary)**COMPLETE IF KNOWN**

Application Number	09/887,767
Confirmation Number	9072
Filing Date	June 21, 2001
First Named Inventor	Whonchee Lee
Group Art Unit	3723
Examiner Name	Alvin J. Grant
Attorney Docket No.	108298515US2

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		5,098,533		Duke et al.	03/24/1992	
		5,562,529		Kishii et al.	10/08/1996	
		6,007,695		Knall et al.	12/28/1999	
		6,190,494	B1	Dow	02/20/2001	
		6,322,422	B1	Satou	11/27/2001	
		6,368,184	B1	Beckage	04/09/2002	
		2002/0104764	A1	Banerjee et al.	08/08/2002	
		6,464,855	B1	Chadda et al.	10/15/2002	
		6,620,037	B2	Kaufman et al.	09/16/2003	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).